JUL 2 3 2007

Docket No.: M4065.0674/P674

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Chandra Mouli

Application No.: 10/645,645

Confirmation No.: 8786

Filed: August 22, 2003

Art Unit: 2811

For: HIGH GAIN, LOW NOISE PHOTODIODE

FOR IMAGE SENSORS AND METHOD OF

FORMATION

Examiner: Matthews, Colleen Ann

AMENDMENT

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 23, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the drawings begin on page 3 of this paper, referring to attached replacement sheet containing FIG. 5C.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 11 of this paper.